CC CC
CC CC
CC CC

CC CC - DELIVERY CODE - CC CC

CC CC
CC CC
CC CC

```
 GGGGGGG    888888      11      222222                GGGGGGG
GG         88    88    111     22    22       GG
GG         88    88     11           222      GG
GG  GGGG    888888      11         222        GG  GGGG
GG    GG   88    88     11       22           GG    GG
GG    GG   88    88     11      22            GG    GG
 GGGGGG     888888   11111111  22222222        GGGGGG
```

CROSSTABS

DMR BY HMAR BY GGNSER

PROCESSING SITE = CC

JOB ID = SYSTEM SEQUENCE = JBRG

77/04/04. 14.51.09.

UNIVERSITY OF COLORADO COMPUTING CENTER

UNIVERSITY OF COLORADO COMPUTING CENTER

SPSS - STATISTICAL PACKAGE FOR THE SOCIAL SCIENCES

VERSION 6.5 (REVISED) -- JANUARY 1, 1977

RUN NAME	TRIAL RUN FOR THE PARLEMENT
FILE NAME	PARIS
VARIABLE LIST	CON,CONCL,MR,PAR,PAE,PAM,DCON,DCONCL,DMR,DPAR,DPAE,DPAM,YCON, YCONCL,YMR,YPAR,YPAE,YPAM,NOMAR,UNOMAR,DUOMAR,GRMAR,FRMAR,UNSMAR, DUSMAR,GRPOS,FRPOS,SPOS,GSPOS,FROFF,FRCL,FRMIL,FRDMAR,FRDNUN, SKIDS,BROPAR,CUZPAR,UNCPAR,SOFF,SCL,SMIL,SDMAR,SDNUN,VOBPAR, OFFIBP,PROPAR,AFTPAR,CARCNG,KIDIP,OBMR,POSBMR,MRPRO,MRAFT,MRCCNG, MRKMR,MRINT,MRPAR,POSPAR,GENSER,FPROPR,GRLOC,FRLOC,SLOC,GROCC, FROCC,SOCC,OFFMAR,OGRFIL,OFRFIL,OSFIL,OFILS,SFILGR,CFILGR,FRFILS, FILCFR,SFRFIL,CFRFIL,CGRFR,CSFR,SGRC,CGRSS,RCSGRS,YRCON,CCYR, YRMR,YEPAR,YRPAE,YAPAM,GRDEA,FRDEA,SONDEA,SAGMAR,WAGMAR,ADMAR, MSSAGE,MWSAGE,MADAGE,BRMAR,SISMAR,ZIZMAR,PRPROV,CMADPR,PROCON, GCONAG,MGRSAG,SMAGE,FGRDAG,SDAGE,AGECON,AGMR,PRAGE
INPUT MEDIUM	CARD
NO. OF CASES	799
INPUT FORMAT	FIXED(5X,6F1.0,1X,6F1.0,1X,6F1.0,1X,7F1.0,1X,4F1.0,2X,5F1.0, 1X,9F1.0,1X,6F1.0,1X,8F1.0,1X,3F1.0/5X,F2.0,1X,F2.0,1X,F2.0,1X, F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X, F1.0,1X,F2.0,1X,F1.0,1X,F2.0,1X,F1.0,1X,F2.0,1X,F2.0,1X,F2.0,1X, F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0/5X,F2.0,1X, F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X, F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X, F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0)

ACCORDING TO YOUR INPUT FORMAT, VARIABLES ARE TO BE READ AS FOLLOWS

VARIABLE	FORMAT	RECORD	COLUMNS
CON	F 1. 0	1	6- 6
CONCL	F 1. 0	1	7- 7
MR	F 1. 0	1	8- 8
PAR	F 1. 0	1	9- 9
PAE	F 1. 0	1	10- 10
PAM	F 1. 0	1	11- 11
DCON	F 1. 0	1	13- 13
DCONCL	F 1. 0	1	14- 14
DMR	F 1. 0	1	15- 15
DPAR	F 1. 0	1	16- 16
DPAE	F 1. 0	1	17- 17
DPAM	F 1. 0	1	18- 18
YCON	F 1. 0	1	20- 20
YCONCL	F 1. 0	1	21- 21

DATA DOCUMENTS/INC. ES-192

UNIVERSITY OF COLORADO COMPUTING CENTER

ACCORDING TO YOUR INPUT FORMAT, VARIABLES ARE TO BE READ AS FOLLOWS

VARIABLE	FORMAT	RECORD	COLUMNS
YMR	F 1. 0	1	22- 22
YPAR	F 1. 0	1	23- 23
YPAE	F 1. 0	1	24- 24
YPAM	F 1. 0	1	25- 25
NOMAR	F 1. 0	1	27- 27
UNOMAR	F 1. 0	1	28- 28
DUOMAR	F 1. 0	1	29- 29
GRMAR	F 1. 0	1	30- 30
FRMAR	F 1. 0	1	31- 31
UNSMAR	F 1. 0	1	32- 32
DUSMAR	F 1. 0	1	33- 33
GRPOS	F 1. 0	1	35- 35
FRPOS	F 1. 0	1	36- 36
SPOS	F 1. 0	1	37- 37
GSPOS	F 1. 0	1	38- 38
FROFF	F 1. 0	1	41- 41
FRCL	F 1. 0	1	42- 42
FRMIL	F 1. 0	1	43- 43
FRDMAR	F 1. 0	1	44- 44
FRDNUN	F 1. 0	1	45- 45
SKIDS	F 1. 0	1	47- 47
BROPAR	F 1. 0	1	48- 48
CUZPAR	F 1. 0	1	49- 49
UNCPAR	F 1. 0	1	50- 50
SOFF	F 1. 0	1	51- 51
SCL	F 1. 0	1	52- 52
SMIL	F 1. 0	1	53- 53
SDMAR	F 1. 0	1	54- 54
SDNUN	F 1. 0	1	55- 55
VOBPAR	F 1. 0	1	57- 57
OFFIBP	F 1. 0	1	58- 58
PROPAR	F 1. 0	1	59- 59
AFTPAR	F 1. 0	1	60- 60
CARCNG	F 1. 0	1	61- 61
KIDIP	F 1. 0	1	62- 62
OBMR	F 1. 0	1	64- 64
POSBMR	F 1. 0	1	65- 65
MRPRO	F 1. 0	1	66- 66
MRAFT	F 1. 0	1	67- 67
MRCCNG	F 1. 0	1	68- 68
MRKMR	F 1. 0	1	69- 69
MRINT	F 1. 0	1	70- 70
MRPAR	F 1. 0	1	71- 71
POSPAR	F 1. 0	1	73- 73
GENSER	F 1. 0	1	74- 74
FPROPR	F 1. 0	1	75- 75

DATA DOCUMENTS/INC. SP-192
UNIVERSITY OF COLORADO COMPUTING CENTER

ACCORDING TO YOUR INPUT FORMAT. VARIABLES ARE TO BE READ AS FOLLOWS

VARIABLE	FORMAT	RECORD	COLUMNS
GRLOC	F 2. 0	2	6- 7
FRLOC	F 2. 0	2	9- 10
SLOC	F 2. 0	2	12- 13
GROCC	F 2. 0	2	15- 16
FROCC	F 2. 0	2	18- 19
SOCC	F 2. 0	2	21- 22
OFFMAR	F 2. 0	2	24- 25
OGRFIL	F 2. 0	2	27- 28
OFRFIL	F 2. 0	2	30- 31
OSFIL	F 2. 0	2	33- 34
OFILS	F 2. 0	2	36- 37
SFILGR	F 1. 0	2	39- 39
CFILGR	F 2. 0	2	41- 42
FRFILS	F 1.	2	44- 44
FILCFR	F 2. 0	2	46- 47
SFRFIL	F 1. 0	2	49- 49
CFRFIL	F 2. 0	2	51- 52
CGRFR	F 2. 0	2	54- 55
CSFR	F 2. 0	2	57- 58
SGRC	F 2. 0	2	60- 61
CGRSS	F 2. 0	2	63- 64
RCSGRS	F 2. 0	2	66- 67
YRCON	F 2. 0	2	69- 70
CCYR	F 2. 0	2	72- 73
YRMR	F 2. 0	2	75- 76
YEPAR	F 2. 0	2	78- 79
YRPAE	F 2. 0	3	6- 7
YAPAM	F 2. 0	3	9- 10
GRDEA	F 2. 0	3	12- 13
FRDEA	F 2. 0	3	15- 16
SONDEA	F 2. 0	3	18- 19
SAGMAR	F 2. 0	3	21- 22
WAGMAR	F 2. 0	3	24- 25
ADMAR	F 2. 0	3	27- 28
MSSAGE	F 2. 0	3	30- 31
MWSAGE	F 2. 0	3	33- 34
MADAGE	F 2. 0	3	36- 37
BRMAR	F 2. 0	3	39- 40
SISMAR	F 2. 0	3	42- 43
ZIZMAR	F 2. 0	3	45- 46
PRPROV	F 2. 0	3	48- 49
CMADPR	F 2. 0	3	51- 52
PROCON	F 2. 0	3	54- 55
GCONAG	F 2. 0	3	57- 58
MGRSAG	F 2. 0	3	60- 61
SMAGE	F 2. 0	3	63- 64

UNIVERSITY OF COLORADO COMPUTING CENTER

ACCORDING TO YOUR INPUT FORMAT, VARIABLES ARE TO BE READ AS FOLLOWS

VARIABLE	FORMAT	RECORD	COLUMNS
FGRDAG	F 2. 0	3	66- 67
SDAGE	F 2. 0	3	69- 70
AGECON	F 2. 0	3	72- 73
AGMR	F 2. 0	3	75- 76
PRAGE	F 2. 0	3	78- 79

THE INPUT FORMAT PROVIDES FOR 111 VARIABLES. 111 WILL BE READ
IT PROVIDES FOR 3 RECORDS (*CARDS*) PER CASE. A MAXIMUM OF 79 *COLUMNS* ARE USED ON A RECORD.

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                MISSING VALUES CON(0)/CONCL(0)/MR(0)/PAR(0)/PAE(0)/PAM(0)/DCON(0,1)/DCONCL(0,1)/
                               DMR(0,1)/DPAR(0,1)/DPAE(0,1)/DPAM(0,1)/YCON(0,1)/YCONCL(0,1)/
                               YMR(0,1)/YPAR(0,1)/YPAE(0,1)/YPAM(0,1)/NOMAR(0)/UNOMAR(0,1)/
                               DUOMAR(0,1)/GRMAR(0)/FRMAR(0)/UNSMAR(0,1)/DUSMAR(0,1)/GRPOS(0)/
                               FRPOS(0)/SPOS(0)/GSPOS(0)/FROFF(0)/FRCL(0)/FRMIL(0)/FRDMAR(0)/
                               FRDNUN(0)/SKIDS(0)/BROPAR(0)/CUZPAR(0,1)/UNCPAR(0,1)/SOFF(0)/
                               SCL(0)/SMIL(0)/SDMAR(0)/SDNUN(0)/VOBPAR(0,1)/OFFIBP(0,1)/PROPAR
                               (0,1)/AFTPAR(0,1)/CARCNG(0,1)/KIDIP(0,1)/OBMR(0,1)/POSBMR(0,1)/
                               MRPRO(0,1)/MRAFT(0,1)/MRCCNG(0,1)/MRKMR(0,1)/MRINT(0,1)/MRPAR(0,1
                               )/POSPAR(0)/GENSER(0)/FPROPR(0,1)/GRLOC(0)/FRLOC(0)/SLOC(0)/GROCC
                               (0)/FROCC(0)/SOCC(0)/OFFMAR(0,1)/OGRFIL(0)/OFRFIL(0)/OSFIL(0,1)/
                               OFILS(0,1)/SFILGR(0)/CFILGR(0)/FRFILS(0,1)/FILCFR(0,1)/SFRFIL
                               (0,1)/CFRFIL(0,1)/CGRFR(0)/CSFR(0)/SGRC(0)/CGRSS(0)/RCSGRS(0)/
                MISSING VALUES YRCON(0,99)/CCYR(0,99)/YRMR(0,99)/YEPAR(0,99)/YRPAE(0,99)/YAPAM
                               (0,99)/GRDEA(0,99)/FRDEA(0,99)/SONDEA(0,99)/SAGMAR(0,99)/WAGMAR
                               (0,99)/ADMAR(0,99)/MSSAGE(0,99)/MWSAGE(0,99)/MADAGE(0,99)/BRMAR
                               (0)/SISMAR(0)/ZIZMAR(0)/PRPROV(0)/CMADPR(0)/PROCON(0)/GCONAG(0)/
                               MGRSAG(0)/SMAGE(0)/FGRDAG(0)/SDAGE(0)/AGECON(0,99)/AGMR(0,99)/
                               PRAGE(0,99)
                CROSSTABS      VARIABLES=DMR(0,7)/YMR(0,9)/GENSER(0,5)/TABLES=DMR BY YMR BY
                               GENSER
                STATISTICS     ALL
                READ INPUT DATA

           043200 CM NEEDED FOR CROSSTABS
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DATA DOCUMENTS/INC-SS-192

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/04.)

* CROSSTABULATION OF *

DMR BY YMR

CONTROLLING FOR.. GENSER VALUE.. 1 → First of Family

* * * * * * * * * * * * * * * * * * * \

ETA = .28081 WITH DMR DEPENDENT.
ETA = .23466 WITH YMR DEPENDENT.

DATA DOCUMENTS/INC. SS-102

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/04.)

* CROSSTABULATION OF *

DMR BY YMR

CONTROLLING FOR..
GENSER VALUE.. 2 → One Generation

* * * * * * * * * * * * * * * * * * * \

ETA = .31103 WITH DMR DEPENDENT.
ETA = .17952 WITH YMR DEPENDENT.

DATA DOCUMENTS/INC. SS-192

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/04.)

* CROSSTABULATION OF *

DMR BY YMR

CONTROLLING FOR..

GENSER VALUE.. 3 → Two Generations

* PAGE 1 OF 1

YMR (Years)

DMR	COUNT / ROW PCT / COL PCT / TOT PCT	1-4 (2)	5-8 (3)	9-12 (4)	13-16 (5)	17-20 (6)	21-24 (7)	25-28 (8)	29+ (9)	ROW TOTAL
2		1	1	1	2	0	0	0	0	5
		20.0	20.0	20.0	40.0	0	0	0	0	15.6
		33.3	14.3	20.0	40.0	0	0	0	0	
		3.1	3.1	3.1	6.3	0	0	0	0	
3		1	0	0	0	0	0	0	0	1
		100.0	0	0	0	0	0	0	0	3.1
		33.3	0	0	0	0	0	0	0	
		3.1	0	0	0	0	0	0	0	
4		0	2	2	1	2	1	0	1	9
		0	22.2	22.2	11.1	22.2	11.1	0	11.1	28.1
		0	28.6	40.0	20.0	66.7	25.0	0	33.3	
		0	6.3	6.3	3.1	6.3	3.1	0	3.1	
5		0	1	0	0	0	1	0	0	2
		0	50.0	0	0	0	50.0	0	0	6.3
		0	14.3	0	0	0	25.0	0	0	
		0	3.1	0	0	0	3.1	0	0	
6		1	2	2	1	0	0	0	1	7
		14.3	28.6	28.6	14.3	0	0	0	14.3	21.9
		33.3	28.6	40.0	20.0	0	0	0	33.3	
		3.1	6.3	6.3	3.1	0	0	0	3.1	
7		0	1	0	1	1	2	2	1	8
		0	12.5	0	12.5	12.5	25.0	25.0	12.5	25.0
		0	14.3	0	20.0	33.3	50.0	100.0	33.3	
		0	3.1	0	3.1	3.1	6.3	6.3	3.1	
COLUMN		3	7	5	5	3	4	2	3	32
TOTAL		9.4	21.9	15.6	15.6	9.4	12.5	6.3	9.4	100.0

1590-1599 1600-1609 1610-1619 1620-1629 1630-1639 1640-1650

RAW CHI SQUARE = 33.07150 WITH 35 DEGREES OF FREEDOM, SIGNIFICANCE = .5615

CRAMER'S V = .45464

CONTINGENCY COEFFICIENT = .71290

LAMBDA (ASYMMETRIC) = .21739 WITH DMR DEPENDENT. = .12000 WITH YMR DEPENDENT.

LAMBDA (SYMMETRIC) = .16667

UNCERTAINTY COEFFICIENT (ASYMMETRIC) = .31093 WITH DMR DEPENDENT. = .24847 WITH YMR DEPENDENT.

UNCERTAINTY COEFFICIENT (SYMMETRIC) = .27621

KENDALL'S TAU B = .28398. SIGNIFICANCE = .0221

KENDALL'S TAU C = .27891. SIGNIFICANCE = .0221

CONDITIONAL GAMMA = .33903

SOMERS'S D (ASYMMETRIC) = .27107 WITH DMR DEPENDENT. = .29750 WITH YMR DEPENDENT.

SOMERS'S D (SYMMETRIC) = .28367

DATA DOCUMENTS/INC. 55-192

UNIVERSITY OF COLORADO COMPUTING CENTER

ETA = .47452 WITH DMR DEPENDENT.
ETA = .53381 WITH YMR DEPENDENT.

UNIVERSITY OF COLORADO COMPUTING CENTER
DATA DOCUMENTS/INC. SS-192

FILE PARIS (CREATION DATE = 77/04/04.)

* CROSSTABULATION OF *

DMR BY YMR

CONTROLLING FOR.. GENSER VALUE.. 4 → Three Generations

* * * * * * * * * * * * * * * * * * * \

FILE PARIS (CREATION DATE = 77/04/04.)

* CROSSTABULATION OF *

DMR BY YMR

CONTROLLING FOR..
GENSER

VALUE.. 5

Four Generations

* PAGE 1 OF 1

Years

DMR	COUNT / ROW PCT / COL PCT / TOT PCT	YMR 5-8	9-12	25-28	ROW TOTAL
3		1	0	0	1
		100.0	0	0	33.3
1600-1609		100.0	0	0	
		33.3	0	0	
4		0	1	0	1
		0	100.0	0	33.3
1610-1619		0	100.0	0	
		0	33.3	0	
6		0	0	1	1
		0	0	100.0	33.3
1630-1639		0	0	100.0	
		0	0	33.3	
COLUMN TOTAL		1 / 33.3	1 / 33.3	1 / 33.3	3 / 100.0

RAW CHI SQUARE = 6.00000 WITH 4 DEGREES OF FREEDOM. SIGNIFICANCE = .1991
CRAMER≠S V = 1.00000
CONTINGENCY COEFFICIENT = .81650
LAMBDA (ASYMMETRIC) = 1.00000 WITH DMR DEPENDENT. = 1.00000 WITH YMR DEPENDENT.
LAMBDA (SYMMETRIC) = 1.00000
UNCERTAINTY COEFFICIENT (ASYMMETRIC) = 1.00000 WITH DMR DEPENDENT. = 1.00000 WITH YMR DEPENDENT.
UNCERTAINTY COEFFICIENT (SYMMETRIC) = 1.00000
KENDALL≠S TAU B = 1.00000
KENDALL≠S TAU C = 1.00000
CONDITIONAL GAMMA = 1.00000
SOMERS≠S D (ASYMMETRIC) = 1.00000 WITH DMR DEPENDENT. = 1.00000 WITH YMR DEPENDENT.
SOMERS≠S D (SYMMETRIC) = 1.00000
ETA = 1.00000 WITH DMR DEPENDENT.
ETA = 1.00000 WITH YMR DEPENDENT.

SUMMARY GAMMAS FOR CROSSTABULATION OF DMR BY YMR ZERO-ORDER GAMMA = .03401
FIRST-ORDER PARTIAL GAMMA = .00356

NUMBER OF MISSING OBSERVATIONS = 521

DATA DOCUMENTS/INC. SS-192
UNIVERSITY OF COLORADO COMPUTING CENTER